

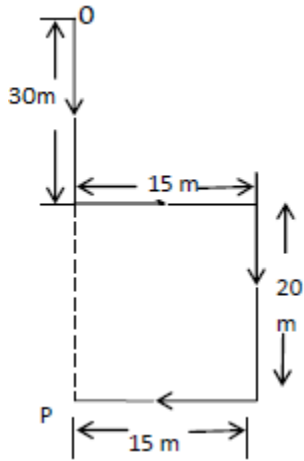
ANSWER WITH EXPLANATION

[SET – 12]

1. (c)

$$42 \div 7 - 8 + 6 \times 4 = 6 - 8 + 24 = 22$$

2. (b)



$$OP = 30\text{ m} + 20\text{ m} = 50\text{ m}$$

3. (d)

Move six letters forward respectively .

4. (c)

Number : 5 9 1 6 4 8 2 3

In descending order : 9 8 6 5 4 3 2 1

5. (a)

PQRST/ABCDE/PQRS/ABCDE/PQRS/ABCD/PQR

6. (b)

How can you go = ja da ka pa(i)

Can you come here = na ka sa ja ..(ii)

Come and go = ra pa sa (iii)

From (i) and (ii),

Can you = ja ka ... (v)

From (ii) and (iii)

Come = sa(vi)

Using (v) and (iv) in (ii), we get

Here = na

7. (e)

T R I B U N A L

8. (d)

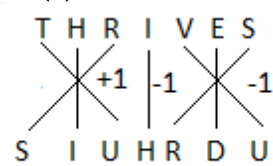
DOWN NAME

5 @ 9 # # 6 % 3

Hence, MODE = % @ 5 3

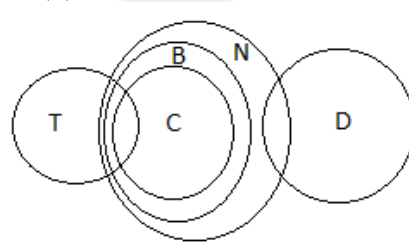
9. (b) GLUE

10. (a)

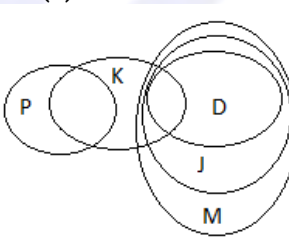


Similarly, SOULFUL = VPTKKTE

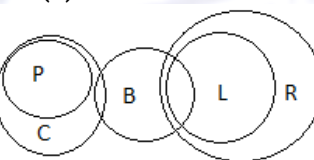
11. (b)



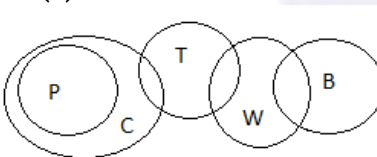
12. (c)



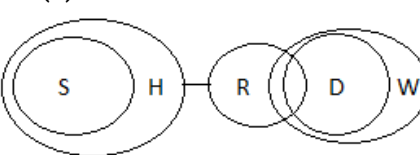
13. (e)



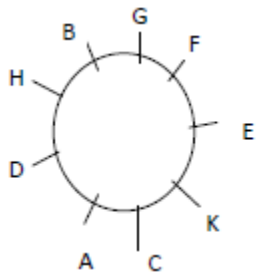
14. (a)



15. (e)



(16-20) :



16. (a) 17. (d) 18. (c) 19. (b) 20. (a)

21. (c)

$R > Q > P > S > T$

S is the second last in the descending order of height.

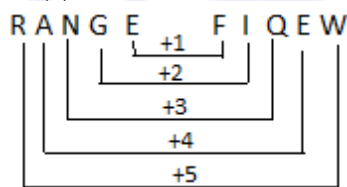
22. (a)

'LIAR', There is no 'R' in the given word.

23. (d)

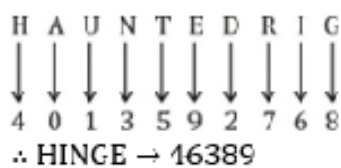
'OBSESS'; There is no 'B' in the given word.

24. (b)



Similarly, PRANK – LPDVU

25. (d)



26. (d)

$$\begin{aligned} & 18P + 1R + 3Q + 1S + 6Q + 1 \\ & \Rightarrow 48 + 4 + 3 \times 4 + 6 \times 4 \\ & \Rightarrow 12 + 12 + 24 \\ & \Rightarrow 24 + 24 \\ & \Rightarrow 0 \end{aligned}$$

27. (c)

$$\begin{aligned} & 9 \times 3 - 8 \div 2 + 7 = 26 \\ & 7 \times 3 - 8 \div 2 + 9 = 26 \\ & \Rightarrow 21 - 4 + 9 = 26 \\ & \Rightarrow 30 - 4 = 26 \\ & \Rightarrow 26 = 26 \end{aligned}$$

28. (d)

$$\begin{aligned} & (9 + 11) \times 2 = 40 \\ & (13 + 12) \times 3 = 75 \\ & (40 + 41) \times 5 = 405 \end{aligned}$$

29. (a)

$$\begin{aligned} & 8 \times (8 - 2) = 48 \\ & 12 \times (12 - 2) = 120 \\ & 15 \times (15 - 2) = 195 \\ & 19 \times (19 - 2) = 323 \end{aligned}$$

30. (d)

$$\begin{aligned} & 7 + 2 + 4 + 5 = 18 \\ & 8 + 3 + 1 + 6 = 18 \\ & 2 + 3 + 7 + 6 = 18 \end{aligned}$$

31. (b) 32. (a) 33. (b) 34. (c) 35. (b)

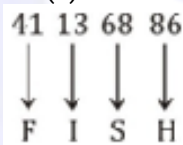
36. (a)

$$\begin{aligned} & 68 + 1 = 19 + \text{Last} \\ & \text{Last} = 69 - 19 = 50 \end{aligned}$$

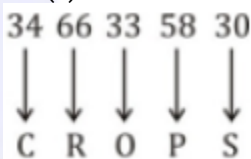
37. (c)

38. (c)

39. (d)



40. (c)



41. (b)

Grandmother⁻
|
Mother⁻
|
Ranu⁻ - Man⁺

42. (d)

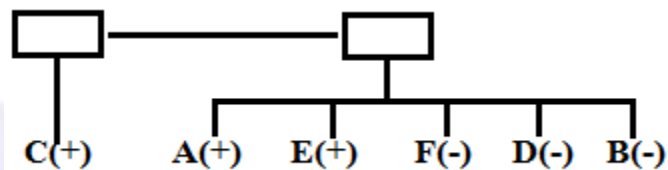
Neither I nor II follows

43. (d)

Father⁺
|
Man⁺
|
Isha⁻

46. (B) 47. (B) 48. (D)

Directions (49-50):

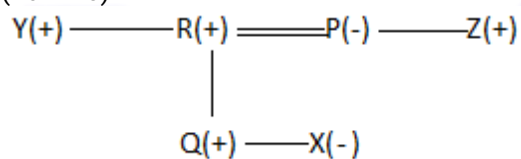


49. (B) 50. (D)

44. (c)
R → 3, O → 4, T → 9, E → 7

45. (b)
Sol. $(4 \times 3) + 5 = 17$
 $(8 \times 2) + 4 = 20$
Similarly, $(5 \times 3) + 5 = 20$

(46 – 48)



[If any query about these questions please contact 8167092555 from 10 am to 6 pm]

G S C E